

**Amendments to the Specification:**

Please amend the paragraph beginning at line 1 on page 12 of the specification as follows:

The outlet connecting ducts 12 connected to the nose wall 5 in Fig. 1 may be connected to the ceiling wall 7 (ceiling wall inlet mixing header 8). However, the nose wall 5 is high in heat absorption because the nose wall 5 projects into the furnace as shown in Fig. 5. The fluid coming from the nose wall 5 is so high in temperature that it does not have to be absolutely introduced into the ceiling wall 7 so as to be heated again. When the fluid coming from the nose wall 5 is mixed into the ceiling wall 7, there may arise adverse effects. For example, the ceiling wall outlet temperature difference may be increased, or the flow rate may be increased so that the diameter of the heat exchanger tube forming the ceiling wall 7 must be increased. In this embodiment, therefore, the fluid coming ~~from~~ from the nose wall 5 is introduced into the auxiliary side walls 6 through the outlet connecting ducts 12.